

Self-Saturating Magnetic Amplifier with a Voltage
Doubling Circuit, by R.A. Lipman, A.I. Moskalev, 6 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXII, No 2,
1961, pp 224 - 230.

ISA

198, 209

Sci
Apr 62

A Transistorized Magnetic Amplifier, by R. A.
Lipman, M. V. Ol'shvang, 7 pp

RUSSIAN, per, Avtomat i Telemekh, Vol XXI, No 7,
1960, pp 1073-1087

ISA

Sci
Apr 61

144,643

Composition of Microfauna of Humulitic Insects
Of Cape Izendy-Aral on the Northern Shore of
the Aral Sea, by R. Kh. Lipman.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII,
No 3, 1961, pp 651-654. 9094647

USDA Tr V-581721

Sci - Biol

177,300

Storing Hysteresis Counter, by R. A. Lipman, 8 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIV, No 10,
1963, pp 1405-1413.

ISA

Sci

Apr 64

256,010

A Microfaunistic Description of the Upper Eocene
Saksaul Series in the North Aral Region, by R. Kh.
Lipman, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 6,
1960, pp 1388-1390.

AGI

166, 273

Sci

Aug 61

Contactless Relay With Transistors, by P. L.
Varpakhovskiy, R. A. Lipzan, 8 p.

RUSSIAN, per, Avtomat i Telemekh, Vol XIX, No 11,
1958, pp 1027-1035.

Instru Soc of Amer

Sci
Apr 60

111,820

On Two Types of Neutrinos, the Isotopic Spin
of Leptons, and the Universal Four-Fermion, by
E. M. Lipmanov, 3 p.

RUSSIAN, per, Zhur Ekspert i Teoret Fiz, Vol XXXVII,
No 4, (10), 1959, pp 1050-1054.

Amer Inst of Phys
Sov Phys - JHEP
Vol XXXVII, (10), No 4

Sci
Apr 60

114,884

On the Analogy between the weak and Electro-
magnetic Interactions, by E.M. Lipmanov, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXVIII, No 4, 1960, pp 1233-1236.

AIP
Sov Phys - JETP
Vol XI, No 4

Sci
Nov 60

132,888

Radiative Corrections in the Decay of K^- -Mesons, by
E. M. Lipmanov.

Full translation.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol 10,
No 6, 1953, p 999. *CIA 9002178*

REF 139

RT-586

Scientific - Physics

CTS/DEX

8356

Inflammatory Changes Induced by Intraocular
Injection of Typhoid Endotoxin in Guinea
Pigs, by Bogdan Lipnicki, Kazimierz Edmund
Skrzypczak, 24 pp.

POLISH, per, Archivum Immunologiae et
Therapiae Experimentalis, Vol XI, No 4, 1963,
pp 669-692.

OTS 63-11410/4
PL-480

Sci
Jun 64

261,472

Binding and Decay of the Mott Exciton by Phonons and
Impurity Centers, by A. A. Lipnik, 7 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 8, 1961,
pp. 2322 - 2330

AIP
Sov Phys - Solid State
Vol III, No 8

Sci

192,521

Decay of an Exciton by Interaction with a Phonon in
an Atomic Semiconductor, by A. A. Lipnik, 3 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, No 12,
1957, pp 2777-2779.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol II, No 12, 1957

Sci - Phys

Jul 58

67,467

Calculation of the Binding and Decay of the Mott
Exciton With Exact Coulomb Functions. I., by A. A.
Lipnik, 4 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 9, 1960,
pp 2044-2047.

AIP
Sov Phys - Solid State
Vol II, No 9

Sci

Apr 61

144,503

Form in Which Nonferrous Metals Are Lost
In Slags, by B. V. Lipon.

RUSSIAN, per, Tsvetnye Metally, Vol. XXX,
No 9, 1957, pp 31-36.

CSIRO

Sci - Min/Met, Engr
Jul 62

204, 914

(NY-3000)

Profitable Enterprise, by V. Liporakiy, 5 pp.

RUSSIAN, mp, Ekonomicheskaya Gazeta, 27 Dec 1960.

JPRS 9964

USSR

166, 426

Econ

Sep 61

Centrifugal Cleaning of Refrigeration Plant
Brines From Corrosion Products, by N. Lipotow, et a
RUSSIAN, per, Kholod Tekh, No 3, 1959, pp 51-54.

NIL M. 1639

Sci - Engr

Jan 62

180,006

A Computing Method for the Linear Time Optimal
Control System, by Tai Ju Wei and Li Pow So,
et al,

CHINESE, per, Tzu Tung Hua Hsueh Pao, Vol II,
No 3, pp 123-135. P160080966

FTD-TT-65-1921

Li Pow So

Sci-
Jan 67

\$16,545

On the ~~XXX~~ Zr:Hf Ratio in Zircons~~X~~ From Pegmatites of
Different Compositions, by Lipova, I. M., ~~XXXXXXXXXXXX~~
Shevaleyevskiy, I. D.,

RUSSIAN, per, ~~XXXXXXXXXX~~ Geokhim, No 8, 1961.

~~XXX~~

Geochem Soc

Sci

Oct 62

216,306

An X-Ray Investigation of Thorianites,
Uranothorianites and Aldanites
By E. S. Makarova and I. M. Lipova, No 7,
1962

Geochem Soc

Sci

Jun 63

\$

342, 625

Crystal Constitution of Ureninites and Pitch-
blended, by E. S. Makarov, I. M. Lipova, 24 pp

RUSSIAN, per, Geokkhim, No 3 1960

GS

Sci

Aug 62

214,654

Lipovetskaya, E. I.

THE EFFECT OF AMINAZINE ON SOME ASPECTS OF ASCORBIC ACID AND ADRENALIN METABOLISM IN ANIMALS CAPABLE AND INCAPABLE OF SYNTHESIZING VITAMIN C. [1962] [8]p. 8 refs. FASEB manuscript no. S 32-2.

Order from OTS or SLA \$1.10

63-15422

Trans. of Voprosy Pitaniya (USSR) 1962, v. 21, no. 2, p. 81-84.

DESCRIPTORS: Drugs, *Chlorpromazine, *Ascorbic acid, *Metabolism, *Epinephrine, Synthesis, Autonomic agents.

This research indicates that the metabolism of ascorbic acid and adrenalin is regulated both by the peripheral nervous system and by the higher divisions of the central nervous system. (Author)

(Biological Sciences--Physiology, TT, v. 9, no. 9)

63-15422

- I. Lipovetskaya, E. I.
- II. FASEB S-32-2
- III. Federation of American Societies for Experimental Biology, Washington, D. C.
- IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

Effect of Narcosis on the Ascorbic Acid and Adrenaline
Content of the Adrenals, Brains and Liver in Animals,
by E. I. Lipovetskaya.

RUSSIAN, per, Ukrain Biokhim Zhur, Vol XXIX, No 2,
1957, pp 131-141. CIA 9035162

SLA R-4618

Sci - Medicine
Oct 58

74,056

Distribution of Maximum Ten Day Depths of Snow
Cover of Various Probabilities on the European
Territory of the USSR, by V.I. Lipovskaya and
E.Ya. Shestakova.

RUSSIAN, per, Glav Geo Obsr, Trudy, 1963,
no.149, pp. 38-47.

AGU

V. I. Lipovskaya

ES/Astron
Aug 66

7
306,651

Experience in the Adoption of Mechanised Coolers
In Section Rolling Mills by A. ~~Lipovetaki~~ and
others.

RUSSIAN, per Stal', Vol XVI, No 9, 1956, pp 771-773

CSIRO

Oct. 62

S-469/60

(NY-4386)

The Diagnostic Value of ECG in Congenital Heart Diseases, by B. M. Lipovetskiy, 14 pp.

RUSSIAN, per, Sovet Med, Vol XXIV, No 4, 1960, pp 34-42.

JPRS 5627

Sci - Med

128,422

Oct 60

Lipovetskii, B. M.
THE BLOOD HEPARIN AND CLEARING FACTOR IN
ATHEROSCLEROSIS. [1962] [10]p. 13 refs. FASEB
manuscript no. S 36-2.
Order from OTS or SLA \$1. 10 63-15419

Trans. of Terapevticheskii Arkhiv (USSR) 1962, v. 34,
no. 3, p. 46-52.

DESCRIPTORS: *Blood, *Heparin, *Arteriosclerosis,
Diagnosis.

In atherosclerotic patients, progress of the disease is
characterized by a rise in the blood heparin level,
reaching an average of 8.5 units/ml in chronic coro-
nary insufficiency and of 10.2 units/ml in acute myo-
cardial infarction (normal 6.6 units/ml). Investigation
of the clearing factor in 68 subjects revealed a tend-
ency for it to diminish in atherosclerosis (8.9%), par-
(Biological Sciences--Pathology, TT, v. 9, no. 9)(over)

63-15419

- I. Title: Clearing factor
1. Lipovetskii, B. M.
- II. FASEB 5-36-2
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

eat

On the Question of the Composition of Concrete
Mixes Transported by Pumping, by M. A.
Lipovetskiy, 5 pp.

RUSSIAN, per, Prom Stroitel, Vol XXVIII, No 12
1950, pp 11, 12.

SLA 60-13874

Sci

Apr 61

OTS, Vol III, No 12

163,288

On the Question of the Composition of Concrete
Mixes Transported by Pumping, 5 pp, by LIPOVETSKII, M.A.

RUSSIAN, mo per, Stroitel'naya Promyshlennost',
Vol XXVIII, No 12, pp 11-12, 1950.

British Sci Museum No 52/1628

A 7109

Experience in the Adoption of Mechanized Coolers
in Section Rolling Mills, by A. Lipovetskiy, et al.
UNCLASSIFIED

RUSSIAN, per, Stal, No 9, 1956, pp 798-802.

British Iron and
Steel Ind 830

(L3.10.0)

75,889

Sci - Mln/Mat
Nov 58

Effect of Narcosis on the Ascorbic Acid and
Adrenaline Content of the Adrenals, Brains
and Liver in Animals, by E. I. Lipovetskaya.

RUSSIAN, per, Ukrain Biokhin Zhur, Vol XXIX,
No 2, 1957, pp 131-141.

SLA R-4618

Sci - Med
Oct 58

74,656

Experience in the Adoption of Mechanized Coolers
in Section Rolling Mills, by Lipovetskiy.

RUSSIAN, per, Stal, No 9, 1957, pp 798-802.

Co-op Tr Sch Tr 830

Sci - Engr
Apr 58

60,795-

The Sorption of Uranyl Nitrate From Organic
Solvents on Anion-Exchange Resins, by V. M.
Vdovenko, A. A. Lipovskiy, et al, 7 pp.

RUSSIAN, per, Radiokhimiya, Vol III, No 3, 1961,
pp 365-371.

AEC-tr-4580
PL-480

Sci
June 64

261,580

Extraction of Uranium (VI) by Trioctylamine
Nitrate Solutions, by V. M. Vdovenko,
A. A. Lipovskiy, 12 pp.

RUSSIAN, per, Radiokhimiya, Vol III, No 5,
1961, pp 555-566.

AEC-tr-4581
PL-480

Sci
Jun 64

260,859

The Mechanism of the Extraction of Tetravalent Plutonium by a Primary Alkylamine From Sulfuric Acid Solutions, by V. M. Vdovenko, A. A. Lipovskii, et al, 7 pp.

RUSSIAN, per, Radiokhimiya, Vol III, No 4, 1961, pp 396-402.

AEC-tr-4580
PL-480

Sci
June 64

261,584

Extraction of Uranium from HCl Solutions with
Tributyl Phosphate, by V. M. Vdovenko,
A. A. Lipovskiy, S. A. Nikitina, 3 pp.

RUSSIAN, per, Zhur Georgen Khim, Vol V, No 4,
1960, pp 935-940.

Glavener-Russ

Sol

Feb 61

138,360

(NY-5319)

Special Features of the Course of Exudative
Pleuritis Upon Exposure to Radiation (Experi-
mental Study), by M. S. Lipovetskiy, Ya. I.
Veksler, A. R. Sheynger~~ts~~, L. I. Radyuk,
13 pp.

RUSSIAN, per, Medit Radiol, No 9, 1960.

JPRS 7617

Sci - Med

Apr 61

147,206

N-Alkylurethanes and ~~Some~~ Some Other Derivatives
of Naphthols and Ar-Petralols, by I. M. Lipovich,
6 pp. UNCLASSIFIED

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII, No 5,
1953, pp 811-816. CIA D 182358

CONSULTANTS BUREAU

Scientific - Chemistry

17.637

CTS/DEX

Alkylated Diamidines of the Stilbene Type,
by I. M. Lipovich, S. I. Sergievskaya,
4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI,
No 12, 1956, pp 3462-3464.

Consultants Bureau

Sci - Chemistry
Jul 58

67,443

A Radiotracer Study ~~in~~ of the Mechanism of the ~~Reaction~~
Destructive Hydrogenation of Benzene, by I. V. ~~Kalechits~~
Kalechits, V. G. Lipovich, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVIII, No 2,
1961, pp 381-383.

CB

Sci

May 62

195,198

A New Method for the Synthesis of Aromatic Hydrocarbons of Predetermined Structure, by I. L. Kotlyarevsky, A. S. Zanina, V. G. Lipovich, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 2, 1957, pp 321-323.

Consultants Bureau

Sci - Chem

Jul 58

67,039

Dehydration and Oxidation of 2-Ethoxy-(5,6,7,8-tetrahydronaphthoyl-3)-propionic Acid, by S. I. Sergievskaya, I. M. Lipovich, 6 pp. UNCLASSIFIED

RUSSIAN, no por, Zhur Obshch Khim, No 9, 1952, pp 1650-1655.

Consultants Bureau

Scientific - Chemistry

CTS/DEX

16,984

SERGIEVSKAYA, S. I.

LIPOVICH, I. M.

The Synthesis and Transformation of B-(1-Alkoxy-
tetrahydronaphthoyl-4)-Propionic Acids.

The Journal of General Chemistry of the USSR,
Vol XX, No 7, Jul 1950, pp 1215 - 1222 (Russ p 1171)

A 7 110

Consultants Bureau
New York

USSR

LIPOVICH, I. N.

SERGIYEVSKAYA, S. I.

THE REDUCTION OF β -(ALKOXY AROYL)-PROPIONIC
ACIDS AND THE SYNTHESIS OF γ -(ALKOXY ARYL)-
BUTYROLACTONES

6 pages *pp 123-129*

RUSSIAN, Zhur Obshch Khim, Vol XXI,
CIA D 182336

Jan. 1951

A7111

Consultants Bureau Translation

Observation of Jupiter's Radio Emission in the 0.5 CM
Wave in Pulkovo, by V. Ya. Gol'nov, N. M. Lipovka, et al.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLVII, No 3,
1964, pp 554-555.
NASA TT F-8949

Sci-Ear Sci & Astron
Nov 64
U.S. GOVERNMENT ONLY

268,811

TT-63-26919
Lipovskaya, K.S. and Voznesenskaya, E.V.
PARAFFINES A BAS POINT DE FUSION A PARTIR DU
PETROLE ORIENTAL (Legkoplavkie Parafiny iz Vos-
tochnykh Neftel)(Paraffins with low Melting Point from
Oriental Petroleum) 14p. (Foreign text included) 2 refs.
GR-830.
Order from OTS, ETC or CNRS \$0.80 TT-63-26919

Trans. in French of Khimiya i Tekhnologiya Topliv i
Masel (USSR) 1962, v.7, no.4, p.25-29

DESCRIPTORS: *Petroleum, *Waxes, Melting, Experi-
mental data.

(Materials--Fuels. TT. v. 11, no. 7)

- I. Lipovskaya, K.S.
- II. Voznesenskaya, E.V.
- III. CNRS-GR-830.
- IV. Centre National de la Recher-
che Scientifique, Paris

Office of Technical Services
European Translations Centre

Symposium on the Theory of Solvent Extraction, by
A. A. Lipovskiy,

RUSSIAN, per, Radiokhimiya, No 3, 1960, pp 379-380.

Infosearch RK-60/3.19

Sci - Chem
Oct 61

170,181

S-216/60

(NY-3822).

On the Distribution of Nitric Acid and Uranyl Nitrate Between an Aqueous Solution and Dibutyl Ether, by V. M. Vlovenko, A. A. Lipovskiy, M. G. Kuzina, 8 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol II, No 4, 1957, pp 975-979.

JPRS 2514

Sci - Chem
Apr 60

113,851

S-212/60

1822
(NY-3444).

On the Formation of a Complex Compound of
Uranyl Nitrate, by V. M. Vdovenko, A. A.
Lipovskiy, M. G. Kuzina, 8 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol II, No 4,
1957, pp 970-974.

JPRS 2511

Sci - Chem
Apr 60

113, 853

Concerning the Mechanism of Extraction of
Tetravalent Plutonium by a Primary Alkyl Amine
From Sulfuric Acid Solution, by V. M. Vdovenko,
A. A. Lipovskiy, S. A. Nikitina, C pp.

RUSSIAN, per, Radiokhim, Vol III, 1961, pp 396-402.
905272

AEC Tr-4962

Sci - Chem
Apr 62

189,961

Spectrographic Analysis by the Evaporation Method.
Communication 6. Determination of Cadmium,
Germanium, Indium, Gallium, Gold, Antimony, and
Lead in Uranous-Uranic Oxide, by N. I. Kaliteyevskiy,
A. A. Lipovskiy, A. N. Razumovskiy, P. P. Yakinova,
4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 3, 1958,
pp 372-373.

Consultants Bureau

Sci - Chem

82,064

Mar 59

Longitudinal-Transverse Bending of Stiffened Circular
Cylindrical Shells, by S. N. Kan, D. Ye. Lipovskiy, 27 pp.
RUSSIAN, per, Iz Vysishkh Ucheb Zaved, Ser Aviatz Tekh,
No 1, 1963, pp 33-47. 9220710
NASA TT F-194

Sci -Phys
Apr 64

254,169

Longitudinal and Transverse Bending of Round,
Cylindrical Framework Hulls, by S. N. Kan,
D. Ye. Lipovskiy, 24 pp.
RUSSIAN, per, Iz Vysshikh Ucheb Zaved Aviatst.
Tekh, No 1, 1963.

JPRS 23588

Sci
Mar 64

252,789

The Carrying Power of Framework Thin-Walled Round
Cylindrical Shells Under Compression By, B.N. Kan,
D. Ye. Litovskiy, 12pp.

RUSSIAN, per, Iz Vysishikh Ucheb Zaved MFISOO SSSR,
Seriya Aviats Tekh, No 2, 1963, pp 34-43.

JPRS 22668

Sci
Jan 64

046, 894

Moscow District Welding Conference, by D. S.
Balkovets, P. I. Lipovskiy, 7 pp.

RUSSIAN, per, Svaroch Proiz, No 9, 1959, pp
43-44.

British Welding Res Assoc

Sci
Aug 60

122, 088

A Comparative Evaluation of the Action of Cholinergic
Compounds Hexamethonium, Picrotoxin, and Quatelenon
on the Development of Experimental Ulcers, by S. M.
Lipovsky, 6 pp.
RUSSIAN, per, Farmakolog i Toksikolog, Vol XLVI, No 6,
1963, pp 644-647.

JPRS 23533

Sci-Chem
Mar 64

251,444

Casting of Very Complicated Gear Wheels
For Electric Locomotives, by R. Lipovsky.
CZECH, per, Slevarenstvi, Vol 12, No 9,
1964, pp 361-363.
GB/228/MT447

R. LIPOVSKY

Sci -
Jul 67

334,823

Analysis of Methods for Cleaning Buckwheat Grain From
Difficult-to-Separate, by A. I. Lipovtsev, 3 pp.

RUSSIAN, per, Traktory i Sel'khozmasliny, No 10, 1961,
pp 27-29.

*OTS 64-11086
PL-489

Sci
Mar 64

Analysis of Methods for Cleaning Buckwheat Grain From
Difficult-to-Separate (Trash), by A. I. Lipovtsev, ~~xxxx~~

RUSSIAN, per, No 10, 1961, pp 27-29.

*OTS 64-11086
PL-480

Sci
Feb 64

⁰
Lipewali, L.

Cement-Clay Drain Tubes

POLISH, per, Gospodarka Wodna, 8: 1958, 342-347.

*PL 480
OTS 61-31300

1961

37
Concrete Clay Drain Pipes, by Leopold L. Kowalski,
26 pp.
POLISH, par. Gospodarka Wodna, Vol XX, No 4,
1958, pp 347-347.
OTS 61-31393
PL-480

Stet - Ruzr
Jul 64

161,075

Investigations on the Retardation Effect
of Chloroquine Resochin on Cell Proliferation
in Vitro, by R. Lipp.

GERMAN, per Arch. klin. exp. Derm. Vol. 218

1964, pp 228-243

GB 45/11/3/5/2278

Sci -
Aug 67

R. Lipp

338-452

Investigations on the Retardation Effect
of Chloroquine Resochin on Cell Proliferation
in Vitro, by R. Lipp.

GERMAN, per Arch. klin. exp. Derm. Vol. 218

1964, pp 228-243

GB 45/11/3/5/2278

R LIPP

Sci -
Aug 67

338-452

Construction Work in the City of Helsinki, by
A. Lippa, 12 pp.

FINNISH, per, Teknillinen ~~KIRKON~~ Aikakauslehti,
Vol LII, No 16, 1962, pp 488-493, 514.

Army Map Service

Sci - Engr
Mar 63

226,425

Simplified Determination of Variable Overhead
Costs as a Function of the Degree of
Occupational Activity, by W. Lipperheide,
4 pp.

GERMAN, per, Maschinenbau, Vol XIX, No 7,
1940, pp 303, 304.

SLA 59-20487

119,365

Sci

Jun 60

TT-64-10366

Lippert, E.
HYDROGEN BRIDGE BONDING AND MAGNETIC
PROTON RESONANCE. [1963] 26p (figs tables
formulae refs omitted)
Order from SLA \$2.60

TT-64-10366

Trans. of [Zeitschrift für Elektrochemie] (West
Germany) 1963, v. 67, no. 3, p. 267-280. (Abstract
available)

DESCRIPTORS: *Chemical bonds, Hydrogen, *Nuclear
magnetic resonance, Atomic orbitals, Field theory,
Protons,

A general survey is given on the results obtained from
some recent spectroscopic nuclear magnetic resonance
(nmr) investigations on hydrogen bridge bonds, the
cause of the association shift is discussed, and the
case of a single monomer $\rightleftharpoons$ multimer equilibrium is
treated quantitatively. The method for evaluating the
equilibrium constants is general in nature, and is not
limited to nmr spectroscopy. (Author)

I. Lippert, E.

(Chemistry--Physical,
TT, v. 11, no. 9)

Office of Technical Services

The Electron Spectra of 3,4-Benzocinnoline. Observation
of $\Delta \pi^* \rightarrow \pi$ Fluorescence, by E. Lippert, W. Voss,
9 pp.

GERMAN, per, Zeitschrift fuer Physikalische Chemie,
Vol XXXI, 1962, pp 324-327. 9213062

AEC-MP-Tr-1040

Sci - Phys

Oct 63

345,208

Spectroscopic Determination of the Dipole Moment
of Aromatic Compounds in the First Excited Singlet
State, by E. Lippert, 40 pp.

GERMAN, per, Z. fuer Elektrochemie, Vol LXXI,
No 8, 1957, pp 962-975.

NIH Tr 9-31-60

Sci - Chem

Nov 60

131, 341

⁹
The Radioactivity in the Riso District Measurements
up to April 1, 1957, by K. Heydorn, J. Lippert,
P. Theodorsson, 164 pp.

DANISH, rpt, Radioaktiviteten i Riso Omraadet,
Malingen indtil Apr 1, 1957, Jun 1957.

AERE Lib Tr 790

Sci - Nuc Phys

Sep 59

96,330

Natural Riddance of Citellus Pygmaeus Nests of
Fleas in Areas Cleared of Svaliks (✓), by S. A.
Kolpakova, N. P. Lippert, 31 pp.

Full translation.

RUSSIAN, per, Vestnik Mikrobiol., Epidei i Parazit.
Vol XVI, No 1-2, 1937, pp 153-170.

CIA/XDD/X-787

Scientific - Medicine, biology

Apr 53 CTS

707

✓
Effect of the Moellenstedt Velocity Analyzer,
by W. Lippert, 9 pp.

GERMAN, per, Optik, Vol XII, No 10, 1955,
pp 467-475.

Navy Tr/344/NRL561

Scientific - Physics
Jul 56 CTS/dex

36, 256

56, 196

Lippincott, J. A.
ON BINOCULAR METAMORPHOPIA CAUSED BY
CORRECTIVE LENSES (Über die Durch Corrigirende
Gläser Hervorgerufene Binoculare Metamorphopsie).
[1961] [28]p. (foreign text included) 3 refs.
Available on loan from SLA

61-10953

Trans. of Archiv für Augenheilkunde (Germany) 1891,
v. 23, p. 96-108.

DESCRIPTORS: *Eye, Physiology, Light, *Lenses,
Optics.

(Unannounced)

61-10953

1. Title: Metamorphia
1. Lippincott, J. A.

Office of Technical Services

Pressure Distribution Measurements at High Speed and
Oblique Incidence of Flow, by A. Lippisch, W.
Beuschausen

GERMAN, per, ZWB Forschungsbericht, No 1669, 1942.

S.L.A. Tr Pool

Scientific - Aeronautics
CTB/DEX

14,245

Method and Apparatus for Automatic Regulation of
the Water Contents of Grain, by Paul Lippke, 13 pp.

GERMAN, Patent No 647,429.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
Apr 59

84,691

Cleavage of Ether Oxygen Bonds in the Kerogen of
Esthonian Bituminous Shale, by A. Ya. Aarna, E. T.
Lippmaa, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 2, 1957,
pp 312-314.

Consultants Bureau

Sci - Chem

Jul 58

67,036

Acidimetric Determination of Phenols, by
E. T. Lippmaa, 6 pp.

ⁿ
RUSSIAN, bimo per, Zhur Anal Khim, Vol X, No 3,
1955, pp 169-174. CIA D 323547

Consultants Bureau

Scientific - Chemistry
CTS 73/Oct 1955

27,880

Lippmann, Friedrich.
APPARATUS FOR DIFFERENTIAL THERMAL
ANALYSIS: MEASURING INSTRUMENTS. [1963] 5p.
Order from SLA \$1.10 63-14164

Partial trans. (p. 570-571) of Keramische Zeitschrift
(West Germany) 1959, v. 11, no. 11, p. [475-480,
524-528, 570-573].

DESCRIPTORS: *Calorimetry, *Laboratory equipment,
Calorimeters, Recording devices, Automatic,
*Photographic recording systems, Galvanometers,
Kymography, Thermocouples.

(Engineering, TT, v. 10, no. 5)

63-14164

I. Lippmann, F.

A242669

Office of Technical Services

Lippmann, Friedrich.
THE APPARATUS: THE FURNACE. [1963] 11p. (figs.
refs. omitted).
Order from SLA \$1.60

63-14162

Trans. of Keramische Zeitschrift (West Germany) 1959,
v. 11, no. 9, p. 476-478.

DESCRIPTORS: *Furnaces, Electric furnaces,
Temperature control, Operation, *Calorimetry,
*Laboratory furnaces.

(Chemistry--Physical, TT, v. 10, no. 3)

63-14162

I. Lippmann, F.
II. Title: Furnace ...

Office of Technical Services

A Simple Test to Determine Sensitivity of Clays
to Drying, by F. Lippmann.

GERMAN, per, Berichte der Deutsche
Keramischen Gesellschaft, Vol XXXIII,
No 5, 1956, pp 150-155.

CSIRO 3195

Sci - Biol
Jun 62

201,096

Lippmann, Friedrich.

APPARATUS FOR DIFFERENTIAL THERMAL
ANALYSIS. [1963] 16p. (figs. omitted) 3 refs.
Order from SLA \$1.60 63-14163

Trans. of Keramische Zeitschrift (West Germany)
1959, v. 11, no. 10, p. 524-528.

DESCRIPTORS: *Calorimetry, *Thermocouples,
Design, Operation, Thermodynamics, Temperature
sensitive elements.

(Physics--Thermodynamics, TT, v. 10, no. 4)

63-14163

1. Lippmann, F.

Office of Technical Services

Photography: Reversible Proofs; Integral
Photographs, by G. Lippmann, 8 pp.

FRENCH, per, Comptes Rendus, Vol CXLVI,
2 Mar 1908, pp 446-451.

Dept of Commerce
Patent Office
Sci Lib (gift)

49,356

Sci - Physics
Jul 57

(NY-6285)

Photomultipliers, Their Properties and
Application for Research in Industry, by W. H.
Hoffmann, H. Lippmann, 17 pp.

GERMAN, per, Nachrichtentechnik Vol I,
No 2, 1961, pp 81-84.

JPRS 9405

Sci - Electron
Jun 61

155,298

On the Physics of the Shaping of Metal
With High Magnetic Field Pulses, by
H. J. Lippmann, H. Schreiner,
GERMAN, per, Zeit für Metallkunde,
Vol 18, No 12, 1964, pp 757-740. 92130440

AEC- NP-Tr-1284

H. J. Lippmann

Sci-2/74
Dec 65

3
291,326

On the Physics of the Shaping of Metal with
High Magnetic Field Pulses, by H.J. Lippmann,
H. Schreiner
GERMAN, per, Zeitschrift F. Metallkunde, Vol. 55
1964, pp 737-740
GB 110/407

H. J. LIPP MANN

Sci -
Aug 67

335-662

Influence Of Geometry On the Transverse Magnetic
Resistance-Effect With Rectangular Semi-Conductor
Plates, by H. J. Lippmann, P. Rohrt.

GERMAN, per. Z. Natur., Vol 13a

1958, pp 462-74

PHO/ERO

H. J. LIPPMANN

Sci -

Sep 67

348.108

The Effect of Geometry on the Hall Effect in the
Case of Rectangular Semiconducting Plates, by
Hans-Joachim Lippmann, Friedrich Kuhrt, 31 pp.

GERMAN, per, Z Naturforsch, Vol XIXa, 1958,
pp 474-483.

AEC UCRL-Trans-490(L)

135,542

Sci - Math
9 Jan 61
List 46